

T = Tree
V = Vine

1996
FC
Fore
st
Date
Old high old Trees
O = Middle Age Gardens/Fow
d/D = Early Succession Forest
Local

04

NO.	Location	Date	Indigenous Name
48	Iwa	T 30/1/96	Siptupwat
49	Iwa	T 30/1/96	Gweda
50.	Iwa	T 31/1/96	Kouvasilay
51	S.E Woodlark Tu	13/2/96	Ukw
52	S.E Woodlark Td	14/2/96	Gweda
53	S.E. Woodlark Tu	16/2/96	Tuv
54	S.E Woodlark Td	16/2/96	Alvilitav
55	SE. Woodlark T d	19/2/96	Auduvud
56	SE Woodlark T d	19/2/96	Auseli
57	S.E. Woodlark T O - U 21/2/96		Akakiv
58	S.E. Woodlark T O - U 21/2/96		Mwalet Anakay
59	S.E Woodlark Td	21/2/96	Apkenay
60	S.E. Woodlark T O - U 21/2/96		Aukuyak
61.	S. E Woodlark Td	25/2/96	Gudugud
62.	S. E Woodlark V	25/2/96	Ulibunibwan
63	S. E Woodlark Td	26/2/96	Kausilay
64	S. E Woodlark Td O	26/2/96	Ayolal
65	S. E Woodlark Td	26/2/96	Ewup ²
66	S. E Woodlark V	26/2/96	Ulsigan
67	S. E Woodlark V	26/2/96	Pwaplow
68	S. E Woodlark Td	28/2/96	Aygilogil
69	S. E. Woodlark Td	28/2/96	Kwakwis
70	S. E Woodlark Td	28/2/96	Alsisova / Raybas
71	S. E Woodlark Td Tu	21/3/96	Akigil
72	S. E Woodlark A. B VD-U 2/3/96		Weled

T = Tree F = Fern
 V = Vine E = epiphyte
 S = Shrub. For_s
 C = grass

U P = planted
 O M = man altered
 D

No.	Location	Date	Ind. Name
73	SE. Woodlark TU	2/3/96	Taledad
74	SE Woodlark TD	2/3/96	Gifilapal
75	S.E Woodlark TD	2/3/96	Adawab
76	S.E Woodlark IV	2/3/96	Ulaweydon
77	E. Woodlark TU	5/3/96	Laway
78	E. Woodlark TP	5/3/96	Makai
79	S.E Woodlark TT TD	5/3/96	Silaskubay
80	SE Woodlark TS TU	6/3/96	Dodolet
81	S.E Woodlark TS M	6/3/96	Babukow
82	S.E Woodlark TF D	6/3/96	Adigadag
83	S.E Woodlark TS U	7/3/96	AKweywas
84	S.E Woodlark AS M	7/3/96	Kolkollad
85	S.E Woodlark S ?	7/3/96	Yel
86	SE Woodlark S	10/3/96	Duduwak
87	SC Woodlark V	10/3/96	?
88	SC Woodlark V	10/3/96	Yskolota
89	SE Woodlark TD M	10/3/96	Weylaw
90	SE Woodlark EU	11/3/96	Yogwab ^w
91	S.E Woodlark TOU	11/3/96	AKodure
92	S.E Woodlark VD	11/3/96	Naronsigeg
93	S.E Woodlark TD	12/3/96	Lahabroy
94	S.E Woodlark TD	12/3/96	Aymatas
95	S.E Woodlark V	12/3/96	Ugibato bat.
96	S.E Woodlark TU	13/3/96	Tobba
97	SC Woodlark TU	14/3/96	Kudugo

05

T = Tree
 V = Vine
 S = Shrub
 F = Fern
 E = Epiphyte

Forest Class
 Forest Class

U = hi
 O = mid
 D = young

P Planted
 M Man-altered
 07

28

No.	Location	Date	Ind. Nam
98	SC Woodlark TU	14/3/96	Asivay
99	C Woodlark S	12/3/96	Kaypwadaw
100	C Woodlark S	17/3/96	Apopeyo
101	C Woodlark T D?	17/3/96	P
102	C Woodlark T	17/3/96	P
103	SE Woodlark V	18/3/96	Monodak (3)
104	SE Woodlark TD	18/3/96	Simwelgayas
105	SE Woodlark VU	19/3/96	Ulyakta Kwit
106	S, E Woodlark TU	19/3/96	Losicwas
107	S, E Woodlark TU	19/3/96	Gauim
108	S, E Woodlark VU	19/3/96	Ula Kay Kay
109	AE Woodlark TD/OU	19/3/96	Apwapekbed
110	S, E Woodlark VOU	20/3/96	?
110	SE Woodlark Seeds for	7622/3/96	Ulaweydon
112	SE Woodlark TU	22/3/96	Apcel
113	E Woodlark TD	23/3/96	Ajebayo
114	EC Woodlark F	23/3/96	Alevallava
115	EC Woodlark VU	23/3/96	Yoyita
116	SE Woodlark KTOU	23/3/96	Aeklawit
117	SE Woodlark T	24/3/96	Bwit
118	SC Woodlark S U	26/3/96	Tanagaw/Kannulet
119	Amelaysa swallow TU	26/3/96	Amelaysa
120	SC Woodlark T U	26/3/96	Aenunok

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No.	Location	Date	Indi Name
121	S.C Woodlark S	26/3/96	?
122	S.C Woodlark F/V	26/3/96	Kokoyita
123	S.C Woodlark TU	26/3/96	Basibuluk
124	SE Woodlark V	28/3/96	Momod (♂ 1/3)
125	SE Woodlark TD	28/3/96	Alakalau
126	SE Woodlark T	30/3/96	Weylaw (♂)
127	S.C. Woodlark TU	29/3/96	Amwakot
128	SE Woodlark S	30/3/96	Tonegao Nakwaw
129	SE Woodlark TD	30/3/96	Niga
130	SE Woodlark S	30/3/96	Kalpwadon (2)
131	SE Woodlark TU	1/4/96	Ameroer
132	SE Woodlark T	1/4/96	Yals
133	SE Woodlark TU	1/4/96	Amwata
134	SE Woodlark TU	1/4/96	Yed
135	SE Woodlark TU	2/4/96	Abunubaluk
136	SE Woodlark T	23/3/96	Abong seeds
137	SE Woodlark T	5/4/96	Sidagawn
138	SE Woodlark TD	5/4/96	?
139	SE Woodlark T	5/4/96	Adzabub
140	SE Woodlark T	5/4/96	Ubsabas
141	SE Woodlark (Wavig)	5/4/96	Anog
142	E Woodlark T	6/4/96	Komejsoub
143	E Woodlark V	6/4/96	?

Key

51

- 1 Scientific Name
- 2 Local Name
- 3 Bark
- 4 Lifeform (annual; biennial; tree/shrub; -perennial)
- 5 Height
- 6 DBH or Circumference BH
- 7 Leaves
- 8 Flowers
- 9 Fruit
- 10 Habitat
- 11 Locality
- 12 Special Notes
- 13 Collector
- Field ID/No.
- Date Day/month/year
- No Hab Spec; always 4 unless specified
- Wild - W
- Cult - C
- Photo = P : available upon request
- Seeds = S off separately, packed, and
- Bark = B off separately, packaged

Collector's Address : Prof. Fred Donon
UVA Anthropology Dept. University of Virginia
Charlottesville, Virginia 22903 USA

415

52

- 1 *Calophyllum*
- 2 Siptupwatu
- 3 white-pink splashes; slightly rough
- 4 Tree - ascending
- 5 10-15m
- 6 127 cm cbh
7. Green dull-gloss top, light, almost yellow-green bottom; 28cm x 14cm - a new leaf
- 8 Not seen; said to be larger than beach *Calophyllum*
- 9 One seen - 5cm diameter
- 10 All over island, from shore to higher land (100 m)
Frequently planted
- 11 Iwa Ts, N. Inc Bay Province PK6
- 12 Little sap from branches; sticky green sap from trunk. Specimen tree was planted + is tended. This will be
- 13 Damon, FH
- 14 418
- 15 30/1/96

C ✓

- 1
2. Gweda
3. Light tan
4. Tree spreading
- 5 5m
- 6 8cm dbh
7. Dull gloss green top; lighter bottom 11-13 leaflet/leaf
- 8 Panicle small, white flowers
9. .05 cm diameter; round, hard blue-black fruit
10. Early succession garden
11. Two Is Milne Bay Province PNG
12. White sticky sap that stains clothes Planted to strengthen soil
13. Damon, Ftt
14. 49
- 15 30/1/96

W ✓

C ✓

1. *Calophyllum*
2. Kouvasilay
3. White-green bark - not yet furrowed
4. Tree - ascending
5. 7m high
6. 20cm dbh
7. Green, dull gloss top. Lighter bottom. Up to 27cm long - most shorter
8. Flowers, Not seen. This tree is said to be too young
9. Said to be like Damon (h 48; only smaller)
10. Planted all over island. From near shore to flat top (100m)
11. Iwa Is, Milne Bay Province, PNG
12. 1 of 3 recognized as similar and considered valuable for outrigger boats
13. Damon, FH
14. 50
15. 31/1/96

CV

- 1.
2. UKW
3. Tall tree spreading at canopy top. Deciduous, flowering when with new leaves. Large buttresses.
4. White with grey spots; smooth bark but w. l. s. seams
5. 25mbole
6. 53cm d.d. at 2m - above buttresses
7. Dark olive green top; orange tint to light bottom
8. Not seen
9. Immature - olive green
10. Common tree in mature forests. But dist. older is patchy
11. ~~Woodlark S.E. Woodlark Is, N.W. Milabaua, Mila Bay Province, PNG~~
12. Clear odorless sap; reddish inner bark white pith. Young trees main source of bark for rope making. Bark also used to make sausages troughs. Small trees occasionally used as outriggers + large ones used to make outriggers in canoes of little significance - the wood cuts easily
13. Damon, PH

14. 51

15. 13/2/96

W ✓

S ✓

- 1.
2. Gwed
3. Tan-white spots; feel like coarse sand paper
4. Tree, spreading
5. 8m
6. 12cm
7. Green matte top; lighter green bottom
8. Panicle white, very small. Faint sweet smell; 4-5 white spots; yellowish on stamens
9. Small dark blue-black
10. Dominant in early succession gardens in man-made disturbances
11. Near Wabunum, S.E. Woodlark Is., Milne Bay Prov. PNG
12. Profuse white sticky sap; bitter taste. Thought to be major contributor to 'soil strength' reproduction after garden use. Sap stains clothes. Cuscus are said to drink from flowers
13. Damer, Flt
14. 52
15. 14] 2 | 96
W ✓

1.

2. Tuv

3. Ton bark; verticle fissures; red thick inner bark

4. Understory tree

5. 15 M

6. 52 cm cbh

7. Thick waxy; bottom lighter than top

8. White-orange Sepals; orange corolla. Orange-sweet smell

9. 2cm x 3cm orange-colored fruit; 2 red seeds inside

10. Not at seashore or in swamps. Found in most other environments & altitudes.

11. ~~near~~ NW of Wabuney, S.E Woodlark Is Milne Bay Province, Papua New Guinea

12. Little sap; hardwood used for digging sticks. Favored firewood in C. Woodlark

13. Damon, FH

14. 53

15. 16/2/96

W ✓

S ✓

- 1.
2. Auduvic
3. Reddish-brown bark. Smooth well some vertical furrows
4. Small tree
5. 5M
6. 20 cimb
7. New leaves are soft light green; older darker green top silver green bottom; slight mint smell
8. Small white flowers, no smell
9. Small green round fruit
10. Found on dry land away from sea in early succession gardens.
11. S.E Woodlark, Milne Bay Province, PNG
12. Clear Sap; white soft wood. C. Woodlark; building material. Considered 1 of 2 types
so far west same name. This is smaller.
The other has white bark & is found in old forests. Both exude a gummy malodorous white children chew - The other larger white barked type produces more.
13. Daron, FH.
14. 55
15. 19/2/96
- W ✓ i seeds ✓

54

59

1

2 Alvililuv

3 Brown bark with tan spots + bumps

4 Small tree usually ~~ascend~~ & 10 M or less

5. 7M

6. 25cm dbh

7. Dull green top, almost ~~fl~~ felt-like, silvery bottom

8. Small white ~~yellow~~ sepals, yellowish corolla

9. 2cm diameter balls

10. Early successional forest on dry land only

11. Near Wabunen S.E. Woodlark Is, Miln Bay Province, Papua New Guinea

12. Tall straight trees are used for house-building
bark is good for tying

13. Damon, Flt

14. 54

15. 16/3/96

WV
S✓

56

60

- 1.
2. Auseli
3. Light tan; some bumps but generally smooth
4. Small tree
5. 3m
6. 4cm dbh
7. Mottle-green top; lighter, duller bottom. Strong Vicks-like smell when crushed
8. Very small, white
9. 4cm, round, black when mature
10. Only succession growth; occasionally found in meadows + very infrequently in high forest
11. S.E Woodlark Is, Milne Bay Province PNG
12. Good for fence stakes - often they sprout.
Used as inhaling medicine to clear up congestion - especially in infants
13. Daron, F.I.
14. 56'
15. 19/2/96

- 1.
2. Aukukuy
3. Silver black, smooth bark
4. Tree, ascending; understorey
5. 7m'
6. 3cm dbh
7. Pinnate, up to 50cm long. Leaflets: 26x10cm
Dark matte green top; dull light yellowish-green bottom. New leaves are red.
8. Paridi. Orange-pink sepals; yellow corolla; left side
9. Red seed, 2cm diameter
10. Understorey in ~~tall~~ forest + dry land; Found in mountain (hills)
11. S.E Woodlark, Miln Bay Province, PNG
12. Fence posts + 4pm stakes only; vol. fast
13. Damon, FH
14. 57
15. 21/2/96

W ✓

58

62

1

2. Mevait arakay = Snake's Tree
3. Silver or dark green, smooth
4. Tree - understory but spreading
5. 4m
6. 2.5 cm dbh
7. Lanceolate; semigloss green top; lighter dull green bottom
8. Small white on spikes
9. Red berries, .5 cm diameter
10. Understory tree in high forests
11. S.E. Woodlark Milne Bay Province, PNG
12. Occasionally used as fence posts + Yam stakes; new leaves + red berries used as substitute green leaves - Damon, FH 27
is primary 'green' leafed vegetable found

13. Damon, FH

14 58

15 21/2/96

W ✓

1

2 Apuncay

3 Tan, smooth with small bumps

4 Small Tree - spreading

5. 5m

6. 8cm dbh

7 'Soft' ie hairy. Semigloss olive green top.
dull light green bottom. Yellow tint from hair on veins
and upper branches

8. Corymb; green sepals; lavender corolla

9. Not seen.

10. Early succession forests only - From garden
disturbance

11. Near Wabanan, S.E. Woodlark Is, Milne Bay Province P.W.

12. Bark a substitute betel pepper; tree trunks
used as fence posts

13. Donor, F.H.

14. 59

15 21/2/96

WV

1.

2. Aukwak

3. Sometine white appears to bark: semi-woody

4. ~~4m~~ Small / short understory tree

5. 4m

6. 4cm dbh

7. Simple, opposite, dark semigloss waxy green
top; ~~bottom~~ lighter duller bottom8. May appear on trunk or branches. white corolla,
very strong perfume smell9. Almost round fruit 1cm diameter x .75 cm; seed
when mature10. Dry land away from sea at all island altitudes (to
500m); another variety, well reddish bark, grows
closer to sea

11. Near Wadewes, S.E. Woollah Is., Milne Bay Province PAP

12. Very strong + good perfume smell generally song. The wood
is very strong but also bends. It is used to support
rafts in largest class of outriggers + is said to be
their "long"; without this wood the way would not
last part. This quality, shingle but Verdall, also
makes it suitable for pig traps. Also used for fish traps.

13. Damon, P.I.

14. 60

15. 21/2/96

WV SV ✓

61

65

- 1.
2. sudaguf
3. Brown with green tint; green inner bark
4. Small tree; spreads in openings
5. 8-10m
6. 13 dbh
7. Flat green top; silver-green bottom. Up to
40cm long x 16 - stem / pit. ab 25% of leaf length
8. Spikes. White protrusion from small green balls
9. Nut green
10. Road edges, valley outskirts, early succession
gardens
11. S.C. Woodlark, Miln Bay Province PNG
12. Areal rocks beginning at 80cm above ground were
white & soft, very sticky. Inner bark was main
source of string for fishing nets
13. Lamor, FH
14. 61
15. 25/2/96

Wild ✓

62

66

- 1.
2. Ulbani bwan
3. Red-brown to yellow-green near branch ends
4. Vici
5. Found along roadsides: will climb tree
6. less than 1 cm
7. semigloss yellow-green top, dull light green bottom. Opposite. Pinnate?
8. Alternate, velvety 2+1 under leaflets; 2.5 x 3.5 cm
9. Develops from flowers: brown-red. Has hooks that attach to anything that passes by
10. Climbs small trees + more toward road
11. J.C. Woodlark: Not ~~you~~ known in S.E. Miln Bay PPNL
12. Named after bird banebwan, eagle. Beak parts on flowers resemble hooks on the birds' feet claws; if you get close, it'll grab you. Person from J.C. Woodlark identified the plant - unknown place. Didn't know it's rare. The name, however, is used well with hooked vines.
13. Donor, FIT
14. 62
15. 25/2/96

Wld ✓

1. Calophyllum
2. Kausilay
3. Dark grey Peeling forms vertical furrows
4. Large tree to canopy top
5. 25-30 m
6. 63d6h
7. Same as Damer 42+50; leaves picked up off ground below tree never fruit also falling
8. Not seen sand like but few thin black Calophyllum
9. Green, round flat tops: 2.5×3.5 cm olive green color similar to leaves
10. On dryer ground but not too far from sea.
11. S.E Woodlark Miln Bay Province
12. ~~Favonitae~~ Obtained because seeds were not available earlier when earlier specimen (Damer, F.H. 42 Kausilay sic) were obtained. Favonitae no for boats, not used. Four others known by locals to be similar in general appearance but to differ in some respects. Four others of same kind were within 70 m of the tree, but this was the only one dropping nuts
13. Damer, F.H
14. 63

✓ 26/3/96 ✓

1

2. Ayodai

3. Dark tan - easily peels off

4. Small tree

5. 5 m

6. 8 dbh

7 Compound leaves Semigloss dark green top; lighter bottom. Veins nake bottom rough Lpt. 30x15 cm / leaflet

8. Hardly visible before fruit appears; but they attract wasp-like bugs

9. Tomato-shaped 1 X .5 cm. Purple Contains 3 hard seeds

10. Understorey of kept forests along roads & in some saccharin gardens. Not ~~common~~ slow environment

11. S.E Woodlark, Milne Bay Province PNG

12. Soft wood, Dried wood used to start fires.

Strong enough for fence posts & some house construction

Leaves crushed & added to sea water - 14cm rubber on

body & face as a mild stimulant - and especially

young men to attract women. Considered infestant magic

13. Damon, F/F

14. 64

15. 36/2/96

Wild ✓

seeds ✓

65

69

- 1.
2. Ewep²
3. White ~~bumps~~ whitish, brown from inner bark.
4. Small, spreading tree
5. 5M
6. 9dbh
7. Simple: Green tops, light olive green bottom.
Upper branches and leaves have soft fuzzy; leaves
feel soft
8. 2 parts of flowers. 1-green sepals, white petals; 2-
red sepals + green fruit mixed. Evergreen green fruit
turns darker + feels off. Pink sepals swell + remain on
stem
9. . 8 cm, green; pink sepals cover it. Petals small
10. Early summer fruits + long roads
11. S.E. Woodlark, near Waluru, Miln Bay Province
PNG
12. Smells like potato: soft wood of little use, leaves
eaten in place of bell pepper; also leaves used
as toilette paper
13. Damon, F/H
14. 65
15. 26/2/96
Wild ✓

66

70

1

2 Ulsiyam

3. Boughs have rough, & black bark - thin green
& smooth

4. Vines; common in young forests, rare but large
in mature forest

5.

6. 1.5 cm; in old forests up to 5-10 cm

7. Semigloss olive green, toothed; semigloss light
green below. Alternate.

8. Stalk opposite leaves Deep-purplish red
Orange reddish glaucous

9. Red-green. Smooth but hard. nearly round 2-3 cm
diameters.

10. On dry land Nahr mountain or along coast
common early successional forests

11. See Walum S. D. Woodlark, M.I.M. Bagdadu PNG

12. Flowers eat with coconut & help on setting +
clinging to necks of women - viruses (by woman mouth)

13. Tie bunches of firewood + pack full of betel pepper

14. Damon, F.H.

15. 66

15 26/2/96

W ✓

S ✓

- 1.
2. Pwaplow
3. green, hairy
4. Vist
5. only ~~an~~ along ground
6. 3 cm
7. Lobed, single; dark green top - hairy bottom, and some dark single green - no hair.
8. Soft spiny sepals; white corolla inside streaked with lavender. Green pistil or stamen.
9. Semi-hard orange-stalked ball; 1.2 diameter forms small seeds
10. Appears after gardens are burned
11. Near Wabun. S.D. Woodlark Milne Bay Province ^{P.W.C.}
12. Seed is eaten raw. Sweet taste but nutty feel.
Leaves used for some skin rashes treatment. Use infrequently and to tie with pepper Rachel
13. Damon, F.H.
14. 67'
15. 26/2/96
Wild ✓

- 1
2. Aygiligil
3. Dark-red brown. Like fine sandpaper
4. Small tree
5. 4m
6. 4cm dia
7. Pinnate, alternate. Light flat green top; silver
flat green bottom
8. tiny white flowers at end of leaflet; white seed
plumail small. Yellow corolla
9. Round 3-4 cm diameter; dark red black when
ripened. Sweet
10. Very early successional park
11. Near Wolum 5, P. Woodlark & Mt. Bogong Plat.
12. Children eat fruit. It taste like a few flat
13. Doma, Plat
14. 6g
15. 28/2/96
- Wild ✓

- 1
- 2 Kwakwasis
3. Light red-tan; smooth, felt-like
- 4 Small tree
5. 2-4 m
- 6 2.5 cm
7. Palmar, lobed Dark olive green tops with a wavy feel. Bottom's light, felt-like from hair
18 x 18 cm. Alternates
8. Small yellowish on compound spines (?)
9. velvety
10. Early succulent stage of garden
11. S.E. Woodlark Island. Miln Bay Province P.N.G.
12. Used as toilet paper
13. Dama, Felt
- 14 69
- 15 28/2/96

Wild ✓

70

74

1

2. *Asimodgayas / Alisova*

3. 7 cm. For small tree, relatively deep vertical furrows

4. Small tree

5. 5 m

6. 10.5 dbh

7. Appears like *Ma*, narrowly exst, pinnat. Alternat.
Dark green shiny lvs top; light green w/ white bottom
Leaves very moist below

8. Appear at apicals

9. Red when mature

10. Common in early successional garden

11. SB Woodlark

12. Clear, almost sticky sap. Reddish inner
bark; whit wood but reddish heartwood. Subt. fib.
hemp root wood in some places, used for pen
posts. One + 3 similar looking trees, all of
which can be called *Semidgaya*; Tucson is
also called Rayas +/o *Alisova*. The latter covers
many areas - including Tucson.

13. Dancy SH

14. 70

15. 28/2/96

Wild ✓

71

75

11

2. A Kigil
3. Smooth, brown-grey ~~Dichotomous~~ bark, 5cm
4. Understory tree
5. 5-6m
6. 7.5 cm
7. Alternate. Semigloss waxy dark green top; lighter semigloss waxy bottom. Lower leaves larger.
Up to 29 x 8.5.
8. Down hanging flower, 3 thick pale pink petals,
~~surrounded by small~~^{several} small star-shaped filaments. Pale yellow
stigma. Flowers smell like amyl alcohol or pine tar.
9. Pedicel length 1.64-1 cm in bunches of 3-8. Red outside,
yellow inside. Contains a single black brown seed with
a bitter taste.
10. Understory in high forest
11. S.E. Woodlark, Mel. Bay Province PNG
12. Yellow-white wood. Good for house construction.
Fruit eaten in emergencies. Will clean soap water
smells like flowers, but less striking.
13. Doma, fit
14. 2/3/96
Wild

72

76

1

2. Wild

3. Dark at base; with green as leaves around
from stem.4. Uni, grows in understory & dark trees - just
beginning

5.

6. 5 cm

7. Toward end of vine; waxy matte top & bottom

8. Paired, small, white

9. Round, green, hard. 4 cm diam. Term ~~base~~
when mature

10. Common in open old forest + old

11. S.E. Woodlands, Mill Bay known 8/16

12. When flowering - Jan + Feb - sand to full
+ the fruit will white. Associated withDamon 4 + 52. Cuscus sand to drink from
flowers of both along what flower at noon
time - and get full from both; also good
to catch and eat.

13. Damon, 8/14

14. 727

15. 2/3/96

Wild

73

77

- 1.
2. Tala dal
3. Smooth, grey-green; light green inner bark
4. Understory small tree
5. 8m
6. 7cm
7. Alternate Semigloss dark green top; rougher, dull lighter green bottom
8. Smallish Panicle at axil at branch ends, white petals
9. Not seen
10. Understory in higher forest - fairly common
11. S.E. Woodlark Is, Miln Bay Province, PNG
12. Hard wood used as digging stick & sometimes as the piece connecting a outrigger to the keel side of the boat
13. Damon, P.H
14. 73
15. 2/3/96

Wild

74

78

1. *Ficus*?
2. Gipilapal
3. White: small bumps + verticle furrows give a sandpaper feel
4. 8-9 m
5. 12 cm dbh
6. Deep green glossy top; flat, dull, lighter bottom.
Up to 22 x 12 cm. Alternate or whorled; simple
7. 8.
8. 2x3cm roundish balls appearing on stems from ground level to branch ends. white when mature
Center hollow with seeds around edges of concavity. Little smell
9. Early sucassion gardens, roadsides + surround villages
10. Near Wabunun, S.E. Woodlark Is Milne Bay Province, P.W.
11. White, profuse sap. Locals recognized this tree as one of 4-5 similar trees grouped by fruiting method + profuse white sap
12. Damon FH
13. 74
14. 2/3/96
W ✓ Photo ✓
15. Small tree, spreading

75

79

- 1.
2. Adawab
3. Tan-white; verticle furrows
4. Small tree Found in ~~soil man-made + naturally~~
made gaps
5. 4 m
6. 7cm dbh
7. Simple, whorled. Semigloss, rough, olive green
top; dull rough, light green bottom. Leaves
21 x 12 cm.
- 8.
9. Rounded balls 2.5 x 3. Red when mature. Smoothly thin
Damon 74. Stems + fruit only seen at ground level
10. Very common along roads & early succession gardens
11. Near Walunun S.E. Woodlark Milne Bay Province P.M.
12. One of 4 or 5 trees clusted together by fruit + white
profuse sap. Used for fence posts. And leaves are
wrapped around testicles to cure elephantitis
13. Damon, P.M.
14. 75
15. 2/3/96
W/
Ph

- 1.
2. ~~the~~ Ulawaydon
3. Green, fuzzy & many hairs
4. Vine
5. Only seen close to ground
6. 1.5 cm
7. Pinnate, opposite; Leaflets glossy dark green top,
duller, lighter bottom.
8. Red sepals, yellow corolla (5 petals); Stamens (7+) +
pink green.
9. Collected latter as Damon III. Podo, barked
10. Only seen along roadside
11. S.E. Woodlark I. Miln Bay Province PNG
12. Very salty leaves. Leaves used by women to
prevent birth. They chewed. Only old women
who have already had many children would try this - in
the past
13. Damon, FH
14. 76
15. 2/3/96
16. 3 specimen
W ✓

1

2 Lawoy

3 Dark grey brown; verticle furrows, very rough.

4. Shoreline tree

5. 25m

6. 45 cm dbh

7. ~~Dark~~ Simple, spiralled Dark shiny green top; silver, white, flat bottom

8. Panicle - green rays, small white corolla

9. Dark brown when mature

10. Found in wet areas usually close to shoreline

11. Sunkwaq mouth, East Warrack Milne Bay Province PNC

12. Considered very good wood; slightly dark Somewhat used for canoes + especially good for making new boards. Doesn't rot fast.

13. Danon, Flt

14. 77'

15. 5/3/86

Wild ✓

Seeds ✓

1.

2. Mukul

3. Tan smooth, but peels in chunks

4. Planted tree

5. 20m+

6. 55m dbh

7. Opposites. Dark w/dry green top; lighter,
waxy bottom. Up to 37 x 17

8. Brilliant pink sepals; usually 2-4/bunch

9. Pink-red. 5 x 3.5 cm - as small one. Mortar
2-3 times this size + not as sweet as other

'Malay Apple'

10. Planted near villages in many different environments

11. Near Sembawang mouth, Eastern Woodlark, Miln Bay
Province, PNG12. Not as sweet as Malay, more common +
smaller Malay Apple.

13. Damon, FH

14. 78

15. 5/3/56

Cultivated

- 1.
2. Silaskubay
3. Tan-green. peels easily + used as legit weight
tying material
4. Fast-growing medium sized tree
5. 6m
6. 12 cm dbh
7. Simple, spiralled, medium flat green tops
semi dark bottom
8. Lavender - dark pink corolla
9. Enclosed flower expands to stellate fruit
contains 2 seeds
10. Usually in early succession gardens but a
very patchy distribution - only seen in one location
so far
11. Near Wayavat, S.E Woodlark Is, Milne Bay Prov.
PNG
12. Scattered about landscape. Seen at Wayavat,
said to be near Unorata & in Werla Neypew.
Locals claim it grows in association with another
tree of wood, probably *Dioscorea* woodland
as fence post
13. Damon, FH
14. 79
15. 5/3/96 Wild ✓

80

84

- 1.
2. Dodolct
3. Green leaf extends from bark
4. Shrub
5. 2 m
6. 15 cm dbh
7. Spiralled extention of stalk: up 643x17cm
8. Spike with white flowers, upright.
9. Turns red when mature. Spike falls down
10. Understorey plant in high Forest
11. S.E Woodlark Milne Bay Province PNG
12. Substitute wrapping for sago + other baked foods
13. Damon, FIT
14. 80
15. 6/3/96

W ✓
Photos ✓

1

2. Bubukow

3. brown, smooth

4. Shrub

5. 1.5 m

6. < 1 cm

7. Medium green top, silver green bottom. ~~In Way,~~
On flower panicle, 1 white leaf. Simple, opposite8. Long stellate shaped yellow flower. Yellow
waxy sepals. Pleasant smell

9. Tube-like form formed underneath flower

10. Toward shorelines in ground below beach. Often
surround jellies

11. S.E. Woodlark, M.I.M. Bay Province

12. Used for decorations. Another kind with
red flowers + white leaves on panicle grows
in high forest (especially in SC Woodlark) as a
vine.

13. Damon, PH

14. 81

15 6/3/96

wild

82

86

1

2 Adigaday

3 Brown stem

4. Fern ?

5. < 70 cm

6

7. Light green wavy top + bottom

8.

9.

10. Said to grow only in early succession gaule
forest - the name is from the class of forest

11. S.E Woodlark, Milne Bay Province, PNG

12. Of no use

13. Danon, FH

14. 82

15 6/3/96

Wild -

1

2. Akwaywas

3 brown

4. Shrub

5 >1

6. 1-1.5 cm a Thicket point

7. Dark green waxy top) with white appearance some at bottom, but light olive green. Simple, unlobed.

25x5 cm

8. Spike. Small (.5cm) white/t translucent seeds, white orth. little smell.

9. Almost round. 8cm diameter. Brown. Dividat
3 parts10. Common ground hugging shrub on floor of
high forest & some environments near shorelines

11. Near Waburn S.E. Woodlark

12. Medicinal uses; leaves boiled + water rubbed
on children and sick adults to make them strong.

13. Damon, FH

14. 83

15. 7/3/96

Wld

1.

2. Kolkollad

3. Shrub/Flowering plant Soft, hairy, dark to light

4. ~~green~~ Shrub, flowering plant.

5. 50cm +/-

6.

7. Simple, opposite, hairy, toothed. Light green
top + bottom8. Complex cyme, Green sepals. Some flowers
are just whits, often as lavender

9. Net vein

10. Around villages and other cleared areas

11. S.E Woodlark Is. Miln Bay Province PNG

12. Medicinal uses: Leaves are rubbed with lime &
then smoothed over body to get rid of pain. Magic
is used. Some practices are associated with
witchcraft

13. Ramon, FH

14. 84

15 7/3/96

Wild

85

89

- 1
2. Yel
- 3
4. Perennial - orchid
5. 70cm
- 6
7. Waxy light green top + bottom
8. Unbl., whit sepals, whit corolla - stems
green
- 9.
10. On sandy land extending inland from
beach
11. S.E Woodlark Station, Milne Bay Province
12. Used for self-decoration. One 2 pens
13. Damon, FH
14. 85
15. 17/3/96
16. 3 collected
Wild ✓
photo ✓

1

2. Duduwak

3. Small plant whose roots withstand burning. Classed as tree

4. Light brown

5. 1.5 m

6. Trunk/stem 1cm+

7. Pale yellowish green waxy tops and bottom.

Sparsely branched. To 34 x 8cm

8. Compound spils?

9. 5 cm diameter green balls. Very hard. Red when ripe.

10. Found in many environments, abundant in swamps
→ early succession forests

11. S.E. Woodlark, Milne Bay Province, PNG

12. Used to wrap sago for earth oven baking; juice is squeezed into traditional clay pots when used to cool 'mon' a sago or flour or taro dumpling like food. The leaf juice should make mon bright green. Recognized to be similar to plant called Del, where leaves are narrower.

13. Damon, Fiji

14. 86

15. 10/3/96

W.I.D.

- 1.
2. None known in S.E. Woodlark/Walem
3. Smooth; slight fuzziness; olive green - tan
4. Vines
5. To canopy top
- 6.
7. Dark green, traces of olive green; top; lighter, olive green bottom. Slight fuzzy. 'Opposite'
8. Compound, odd, unwell. Green sepal. White-yellow corolla. Must-smell.
9. Olive green, fuzzy red. Up to 1.2 x 3cm
10. Sweepst., high point
11. North of Uronata, Mount Pawa. W/S E Woodlark, Milne Bay Province. PNG
12. Not known or used in SE Woodlark
13. Damon, F#
14. 87
15. 10/3/76
Wild ✓
Seeds ✓

88

92

- 1.
2. Yakolata
- 3.
4. Vines
5. to Canopy top
6. Dark
7. Dark green semi gloss top; light green semi gloss bottom.
8. Not seen
9. 1 cm diameter. Immature. (light green, red when ripe)
Pencaps contain 3 separate sections
10. High and low forest.
11. S. central Woodlark, Milne Bay Province,
PNG
12. Under garden vining no growth projects
if vines are transferred to jam vines. The elongated
appendage from each leaf was also used, in
part time, by messenger singer's throat so he
could sing better.
13. Donor fit
14. 88'
- 15 10/3/86

Wild ✓
Seeds ✓

1

2 Weylaw (Fenali)

3. Tan; small rises make it rough

4 Small tree

5. 5m

6 10 dbh cm & bh

7. Simple alternate. Medium green top, light bottom. Fuzzy hair on sharp + will irritate skin

8 Flowers hang down wide open. Green sepals, white with lavender streaks in corolla

9. Star-shaped enclosure enclosing multiple buds.

10. Along roads + in early sugar cane gardens

11. Near Wabunen; SE Woodlark, Milne Bay Province

12. Bark used to make soft fills for reconstituted coconut leaf skirts. The trunk is soaked in the sea before the bark is stripped + prepared. The tree is matched with another with similar leaves but darker bark + have a different flower + locule. The other tree is considered male. (Damon 127)

13. Damon,斐

14. 89

15. 10/3/96

W✓

Seeds ✓

90

94

- 1
- 2 Yoywab
- 3
- 4 epiphyte
5. up to 1.2 m radius
- 6.
7. Medium green semigloss wavy top; sometimes bottom is lighter. Up to 130 x 12 cm.
- 8.
- 9
10. Usually on higher branches in mata forest; sometimes on tree trunk + ground
11. Nea Walum, S.E. Woodlark, Miln Bay Prov P.M.
12. Individual leaves used to wrap boiled sago; whole plant is turned upside down + used in garden decoration. - Formerly a sign of garden haven been used had magic part in it
13. Damon, F.I.
14. FO
- 15 11/3/96
- Wild

91

95

2 A Kidney

3 Thin, dark brown

4 Tree

5. 25 m

6 20 cm

7. Semigloss medium green top, light duller bottom
Opposite. Branches seem to alternate.

8. Bright green sepals, yellow corolla. Sweet, pleasant smell

9. Native

10. Grows in both early successional forests/gardens
& in high forest in many environments

11. Near Wabam. SE Sooldash, Milw Bay Prov.

12. Wood is very strong. ~~but~~ It has ability
bend without breaking. So used in crevices
parts of house roofs & other big covers

13. Danner, FT

14. 91

15 11/3/96

Will

92

96

- 1
2. Narrowsiges
3. green
4. Vir.
5. to 1m
6. thin
7. Three lobbed, spratted. medium green tops;
light green bottom.
8. Segal/pitch turn pink. Tepartit 8cm long
stigma extend about 5 pieces 5 mm.
9. red green
10. been found of early succession garden
11. Near Wiluna S.E. Woodlark Milne Bay Province
12. Because flower resembles female gentians
the plant is used by men to make their loves love
them forever. The name recalls this. Leaves are
also used to wash fishing nets along with Ayodai,
Damon 64, to make them more effective.
13. Damon, FT
14. 92.
- 15 11/3/96

Wild

93

97

- 1
- 2 Lala Kay
- 3 Small tree Black, smooth ~~for~~ bark
- 4 Small tree
5. 6m
- 6 5cm dbh
- 7 Simple spiralled. Dark green shiny/gloss top
with tiny bristles; lighter and duller bottom. Bristles
on veins. Most leaves $< 11 \times 5$ cm
- 8
- 9 Issue from trunk + branches in bunches
balls up to 2cm \times 1.5 cm Dark red w/te
nations
10. Only securaria forest
11. Near Walura S.E. Woodlark, Mil. Bg Procn
12. Flowers, sticky milky-white sap. One of a
group (Dawson 7477). Fruit soiled w/ctt
down from other plants + eaten. Sweet taste. Local
recognizes securariae n. 74, 75, 83 + at least
one other
13. Dawson, fit
14. 93
- 15 12/3/56
w/ctt ✓
seeds ✓

94

98

- 1
- 2 Armatas
- 3 Brown-like fine sandpaper
- 4 Small tree
5. 3 m
- 6 2.5 dbh
7. Opposite, simple. Light yellow-green top,
light bottom. Hair at top + veins of bottom & new
branches. Red tint to new leaves.
8. Very small, white
9. Small. 5 cm
10. Early successional gatherer
11. Near Wolkenen S.E. Woodland, M.L. Byers
12. Slightly sticky, clear sap. Considered a foul
weed but doesn't ~~look~~ rot fast. Used for fence
posts, farm stakes occasional as a nest, and
for canoe paddles
13. Damon, FH
14. 94
- 15 12/3/96
- Wild ✓
- Seeds ✓

- 1
2. ulibutobot
3. 5 sided; green, smooth
4. Vine
- 5.
- 6.
7. Tend to be opposite. Compound? Medium green dull top, slightly lighter bottom. Dentate
8. Small white flowers on complex cymes.
Usually 4 stamens
9. Round. Up to 14.75 cm. Black when mature
10. Grows on dryer lands away from sea in many forest classes
11. S. Woodlark Is, Miln Bay Province, PNG
12. Vine named for seed's resemblance to another plant's seeds. Squizzed juice from seed rubbed over body to protect it from sickness. It creates a slight itching sensation
The plant grows from a single base. If that is pulled out, the whole stem will die
13. Darmor, F/H
14. 95
15. 12/3/96
Wild

96

7 seeds TS.

100

1

2. Tobba

3. Tan red; inner bark red-yellow

4. Swamp tree

5. 20m

6. 20cm dbh

7. Dark wavy green top; lighter wavy bottom. New leaves reddish

8. Not seen

9. Apple shaped; green when ripe fall; containing at least 8 seeds

10. Swamps only

11. N. Pulas, near Wabana, S.E. Woodlark,
Milner Bay, Province ~~DN~~ 612. Yellow sap Hardwood. Considered
good wood, but not used for anything

13. Danon, FH

14. 96

15. 13/3/96

Wild ✓
seeds ✓

97

02

1

2. Kudugo

3. Light whitish bark with vertical furrows - very thick

4. Tree; Ascending to canopy top then spreads.

5. 20m

6. 23 cm dbh

7. Simple, opposite. Glossy olive green top, flatter duller light bottom.

8. Not seen

9. 5cm diameter balls. Light green when they fall. No smell. Single seed inside.

10. Found on clayey wet soil. Not found on dry limestone soils of S.E. Woodlark.

11. S.C. Woodlark Miln Bay Province Papua N.G.

12. Very hard wood. Does not hold fire. Not well known

13. Damon, F.H.

14. 97

15. 14/3/96

W ✓

S ✓

98

03

- 1.
2. Asivay
3. Light tan
4. Tree
5. VS taken from large fallen branch
- 6.
7. Simple, opposite. Dark ^{to} medium green wavy top;
Flat wavy bottom. Up to 25 x 10 cm.
8. Not red
9. 1cm diameter round. <, 1 cm pincap. contains 1 or
2 hard seeds
10. Understory tree in high forest in wet, clayey, soil
11. S.C. Woollyak, towards Surkewaly River. Miln Big Province P.W.
12. Very soft wood not well known in SE Woollyak. But
good for starting fires with sticks by rubbing + some
charcoal for house construction.
13. Damon, F.H.
14. 98
- 15 19/3/96

W ✓
S ✓

99

04

1

2. Kaypwadan (1)

3. Pink-brown at base; Red at growing end
Green at toward leaves + branches. Murky stalk,
especially toward stem + branch ends, is hairy.

4. Shrub -

5. 3 m

6. 2.5 cm

7. Spiralled. Wavy smooth dark green top,
wavy lighter silver green bottom. Vines just extreme to
bottom. Up to 21 x 11 cm

8. Red cone at stem / branch tips with white flowers.
No smell

9. Not seen

10. At forest edge, along road or at forest-meadow
intersection.

11. Busai Mountain, C. Woodlark Is. Milne Bay Prov. PNG

12. Not well known in Park Meiyau; name
means "areal intercross". One of 2 by the name.

13. Damon, FH

14. 99

15. 17/3/96

W

Photo Rob 3 P24

100

05

1.

2. A ~~p~~ peyo

3. Stalk - found from leaf base. Reddish
brown after leaf falls

4. Stalk/Shrub

5. 6 m

6. 5⁺ cm

7. Spiralled. Dark green waxy top; small
bottom lighter green, less waxy, vein give
texture. Up to 143 x 28 cm

8. Panicle. Red sepals, pink red corolla

9. Red ball ~ 1 cm diameter. Glossy

10. Along roads & forest meadow - cleared

11. Busay Mt. c Woodlark Milne Bay Province PNG

12. Flowers used in love magic; leaves in
c. Woodlark used to wrap sago

13. Damon, FT

14. 100'

15. 17/3/96

wld

Photo R3 p23

101

06

- 1
- 2 ~~dead~~
3. Tan, smooth but with some fissures. Thin bark but red inner bark.
- 4 Small (?) tree; spreading
5. 4-5 m
6. 48 cm dbh
7. Simple, alternate, entire. Mature leaves near olive green top, silver bottom. New leaves ~~have~~ tan, no hair or fuzz covers leaves but rubs off
8. Compound spike, light green sepal
9. 3cm brown, dehiscent
10. Along road on one mt. near Busay
11. Hills east of Busay. C. Woodlark Milne Bay Province
PNG
12. Clear watery sap - no smell. Very soft, weak wood
13. Daron, FIT
14. 10/ /
15. 17/3/96

wild

- 1.
- 2.
3. Tan, smooth bark; near branch ends hairy
4. Small tree
5. 2m
6. 5 cm
7. slightly glossy dark green tops; light, hairy bottom. New leaves light olive green up to
13 x 17 cm
8. Stellate shape - 6 points. Pink corolla
9. Not seen
10. River bank in eastern end of hill country
island.
11. Teleport Riverbank in Central Woodlark
Milne Bay Province PNG
12. None yet known in S.E. Woodlark, Wahuma.
But frequently observed in the area at edges of
rivers & creeks. They will get larger than
the one from which the US was taken.
13. Damon F/H
14. 102
15. 17/3/96

Wild ✓

103

08

1

2. Marosol - t. toren, - "real Marosol"

3. Thin, green, stiff; will - like

4. Vain

5.

6.

7. Opposite Wavy light olive green tops,
semigloss; bottom lighter, duller.

8. 5 green which sepals streaked with brown;
white corolla

9. Not seen

10. Found on dryer land and in very old aged
forests

11. SE Woodlark, Milne Bay Province. PNG

12. Profuse white sap. One of several vines
with this sap none, all said to share the
same kind of sap. Leaves vary; thin, or light others
dark, slender, or large. All can be used for large
important parts of the largest class of outriggers
canoes

13. Damon, F H

14. 103

15. 18/3/96

Wild

184

09

1

2. Simwalayas or alsisorwa

3. light tan rough; reddish inner bark

4. Small tree

5. 4m

6. 6cm

7. light olive green semigloss waxy top; light, duller bottom. Alternate, appears like pinnate - confusing many people that the tree is somehow else (after quid - Damon 4 + 52)

8.

9. Red, disc-like, up to .5 x .2 cm Deltoid

10. Around roads & in garden areas

11. Very common tree in early succession gardens. Clear sap. Relatively hard wood so used as substitute for pots in some areas. Leaves used to collect leaves (gayas) which are eaten as greens. The name Simwalayas - "wax" gayas" derives from this.

12. S.E. Woodlark, Miln Bay Province, PNG

13. Damon, FIT

14. 104

15. 18/3/96

Wild ✓

105

10

1

2. ulya/takwut

3. green, wiry

4. Vine - climbs tree trunks

5. To canopy top

6. < .5cm

7. Alluvium. Dark waxy green top. Light waxy bottom

8. Small orangish flowers with faint sweet smell

9. Red when mature, blunt bullet shape 2x1.25cm

10. Found only in mature forest away from sea in many parts of island

11. S.E Woodlark Is. Milne Bay Prov., PNG

12. Not well known. But climb t. entom. Singing. Name disputed

13. Damon, Flt

14. 105'

15 19/3/96

Wc ✓

5 ✓

106

11

1

2 Losiwas

3. light tan; outer bark like fine sandpaper. Inner bark ~~but~~ dry + yellow-tan.

4. Understory tree in high forest

5. 3-4 m

6 6 cm dbh

7 Simple, alternate. Dark waxy dull green.
top. Waxy, lighter bottom.

8. Not seen

9 Small dark ball, according to locals - rat
seen

10. High forest understory on dryer ground,
though perhaps in swamp areas top

11. S.E. Woodlark, Liberia M. Pine Bay Brown P.M.

12. Very little sap. White-yellowish wood, used
as fence posts, 4 am stakes.

13. Damon, F.H.

14. 106

15 19/3/96

Wild ✓

107

12

- 1 Terminalia
- 2 Gami/Gaum
- 3 Thick reddish furrowed bark
- 4 Canopy Tree. Climbs to top + spreads. Leaves take from seedling. Fruit from 1m dbh giant
5. < 1.5 m
- 6
- 7 Dark semigloss top; lighter semigloss bottom.
Adult tree leaves said to be thicker than these
8. At ends of branches
9. Red-pink mesocarp inside seeds
Terminalia catappa
10. Grows on all island environments, according to locals, except ~~island~~ near water, in high forests
11. Was named S.E Woodlark Is. Miln Bay Province, PNG
12. Locals like flower, fruit & leaves to *T. catappa*.
Coxscarp + seed is eaten. Occasionally, tree is used for small outriggers - however the wood not very fast. Also related by name & appearance to *Sidugan*.
13. Banson, FH
14. 108
- 15 19/3/96

1

2 ula Ray Ray

3. Rough, brownish. Thick inner bark

4. ~~So~~ Vine. Said to be longest/thickest on island

5. Canopy top

6. 15 cm

7. Dark semigloss green top; lighter, duller
bottom opposite

8. Not rev. Said to be small + white.

9. Not seen. But said to be small + red, similar.

→ Damon 104

10. Vine of high forests; said to be in all
island environments

11. S.E Woodlark Is, Miln Bay Province PNG

12. The strongest vine on the island. Used
to haul large logs out of forest. These logs
are ~~really~~ calophyllum + used to make keels
for outriggers.

13. Damon, FT

14. 108

15 19/3/96

Wild ✓

109

14

1.

2. Apwawow -

3'. Mid-sized tree: vs taken from sprouts
on charred + burned stumps

~~4. 1.5 m~~ 3. Red fairly smooth + thick bark

5. 1.5 m

6.

7. Medium green waxy + glossy top; light duller
~~bottom~~. Stems and new leaves tinged with
red. Opposite

8. Not seen. But parish said to have
white flowers, that are small

9. Fruit is pumpkin shaped. Up to 3.5 cm x 2.3 cm
Thin pericarp white

10. Widely dispersed tree found in early succession
in high forests on relatively dry land

11. Was in semi S.E Woodlark, Milne Bay Province PNG

12. Wood used for fence posts, yam sticks, canoe
paddles. Fruit pericarp is eaten

13. Damon, FH

14. 109

15 19/3/96

1

2

3. Waxy, green, brown at ground level

4. Vine or shrub

5. LIM

6.

7. Simple alternate, waxy semigloss medium
green top; lighter below, duller bottom8. Small white bulbous flowers on nearly
translucent panicle9. Up to 1.5 x 1 cm ground, cauliflower-like, goes
from green to white red as it matures10. Grows on ground level in high forest,
especially on coral rocks

11. S.E. Woodlark, Milne Bay Province PNG

12. Commonly observed, but not named. Fruit

13. is eaten

14. Damon, FT

15. 110

16. 20/3/96

Wild ✓

III

16

1

2 Ulapaydon

3 Stiff with many barkes

4 Vene - Seed pods from Donon 76

5

6

7. Opposite pinnate leaves with at least
10 leaflets (from terminal) on leaf

8. See Donon, 76

9. Pod light olive green, dark when
mature. Many barkes, Up to 8X4 cm

10

11. SE Woodlark M. In Bay Province PNG

12. Thought to be very sooty so leaves one and
a half centred leaves

13. Donon, F/H

pl. III

15 22/3/96

seed ✓

1. *Calophyllum*

2 April

3 grey, deeply furrowed

4 Major + massive tree of wetter areas + some ridge tops. Spreads at canopy top.

5. 25m+

6 1m

7.

8 Not seen. Said to be similar to Damon, FD 5 - probably *C. inophyllum*

9. Knocked off tree. Green color 13 cm in diameter.

10. Said to be more common on wetter ground. This tree was found in a transition zone, interspersed with some of the drier zone C - Damon 42+63. Since this specimen was obtained, the tree was also seen on a ridge, on higher (i. drier ground) above some wetter areas.

11. Weit & Wabren manana called Wa Ufaw. SE Woodlark, Miln Bay Province, PNG

12. Fruet & complement earlier (Damon 47) collection

13 Damon JH

14 ~~22/3/96~~ 112

15 22/3/96

W ✓

S ✓

1

2. Alabuno

3. Bright tan papery; green grey underneath. Very
q thick

4. Seedling underneath mass of forest tree

5. Of mother tree; 95 mt

6. If mth: > 65 cm dbh

7. Dark green on seedling: Leaves from mature tree
haven't yet been seen up close

8. Prolific seeds at base of tree. Not seen

9. Prolific seeds at base of tree. Many have
been seen like this

10. Found in rural island environments

11. Kueyakewya Hill, E Woodlark, M. I. in By Province
PN612. Considered too hard and heavy to be
workable. Too few small ones are found near
villages to be used for construction. However the
thick bark from beams, like coconut shells, and
is transported with villages to be used in cooking fires.
Pigs are said to eat the fruit.

13. Damon, F.H.

14. 113

15 23/3/96

wed ✓

1.

2. *ala valava*

3

4. Fern, small sun-seeking plant

5. < 5m

6

7. Dark green top, light underneath. Pinnate leaves (?); of pinnules, up to 2.5 cm long.

8.

9.

10. Said to be on many island environments but not savannas. Often found along paths near greater sun light and in gaps created by young *Inosperma medullosum* trees.

11. East Central Woodlark I, Milne Bay Province, PNG

12. Minor uses for reef decoration + for magic for sleep

13. Donor, Fth

14. 114

15. 23/3/76

Wild ✓

1

2. Toyita

3. ~~Has~~ - ~~ascent to~~ canopy top Growing on; waxy
green-like leaves; Toward ground, grey-tan, thin,
furnace-like

4. Vitis - ~~ascends to~~ canopy top

5.

6. < 2cm

7. Spiralled, Up to 43 x 22.5 cm Waxy dark
green top, slightly lighter waxy green bottom.

8. Up to 25.5 cm long, 24 cm in diameter. Red
when mature

9. Red when mature

10. In high forests of all island environments,
according to locals. From sea coast to inland; near lakes
to swamps

11. East central Woodlark, Milne Bay Province
PNG

12. Woody interior provides major tyring cord for
houses, gardens, edges, sago founders etc. Reportedly
fruit is eaten by adult cockatoos - casques. A
peculiar tyring cord used to last the heat periods

- 1
- 2 Anduvial (2)
- 3 White
4. Mid-sized tree
- 5 -
- 6 -
7. Trifoliate. Opposite. Leaflets up to 23 x 11.
Semigloss light green top; slightly duller bottom
when wet later.
8. Porech. Small white corolla
9. Small + green
10. Found in mature forests in many environments -
but not swamps
11. Near Walana, SE Woodlark, Milne Bay
Province, PNG
12. One of 2 trees with this name Versus Damon
55, this is said to have larger leaflets, white
versus red bark, more of the glum-like fruit,
and to be larger & found in mature forest. In
E Woodlark and as a gaudy roadside
13. Damon fit
14. 116
15. 23/3/76

W/

- 1
2. Bwit
3. Dark grey, rough
4. Tree. Spreading short tree when on ground. Also parasitic + found on the tops of other trees in high forest
5. 4-5 m
6. x 80 cm (?) - too large
7. Obovate + opposite. Dark green waxy semigloss top. ~~dotted~~ duller bottom
8. White, turning yellow as flower matures. 5 petals / sepals. Sweet smell
9. 23 x 2.5 cm. Seeds with 4 wings. Specia immalum + green. Red-orange when mature
10. Dotted sporadically on ground in recent garden areas. But also frequently found growing parasitically on tops of other trees in high forest. Long roots go to ground out nodes densely as other stranglers (e.g. Damon 40). Some do reportedly kill their hosts + become canopy top trees
11. Wolverine gardens: S.E. Woodlark, M.Ln. Big Room.
12. Hard, dense + heavy wood. Used for posts also with Kewila. This quality makes the tree of great significance for Islands West of Woodlark. Flowers under self decoys
13. Ranch, F/H 14. 117 15. 24/3/96 WVS

- 1.
2. Tanagow; also Kaunulet
3. Tan; roots come off bark - aerial roots
4. Shrub (?)
5. 1-2 m (e.)
6. 7. Opposite hairy felt-like to touch. Medium green top; bottom light silver green, less hair. Up to 100 x 26 cm
8. White bulbous looking - no smell
9. Not seen
10. Next to creeks in low, "cool," spots in hilly part of Island
11. S.C. Woodlark (Kwaybol), Milne Bay Province, PNG
12. Magical use + special name. Plant juice rubbed on body to attract women and shell wealth + pig trading partners. Considered extremely powerful. If you are not careful, you will commit incest from this plant. The name Tanagow means One who commits incest.
13. Damon, FH
14. 118
15. 26/3/86

119

24

1

2. Amelechu

3. Red, stucco-like texture, Very-thick.

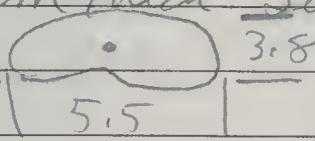
4. Massive tree, large buttress; Seedlings acquired
at base of canopy top tree every 1M⁺ dbh

5

6

7. Opposet,

8. Not seen

9. Fruit from Seelby amelechu seen on 9/4/96. It
has dimensions of 5.5 x 3.8 x 3.5 cm. Yellow-white
exocarp. 5 cm thick. Single seed inside. Top
view:10. In swampy + mountainous areas. This is on
clayey soils rather than limestone soils

11.

12. bark burns like coconut

13. Damon, FT

14. 119

15. 26/3/96

Wu

120

25

1

2. Aumwanik ^w

3. Black - feels like fine sandpaper

4. Small tree

5.

6. 3.5 cm

7. Opposite. Senegals dark green top;
rougher, ~~but~~ hairy, light green bottom.

8. Not seen

9. 16-20 cm diameter ball; red when mature, when
immature people eat seeds. Endocarp light
orange (cm thick) hills taste. Smells like a
plum. One fruit had 7 brown seeds in it

10. Small understory tree of swamps near mountain -
clayey soils.

11. Bungalow, S.C. Woodlark Milne Bay
Province, PNG

12. Nothing done with tree; but seeds are sometimes
eaten

13. Donor, FH

14. 120'

15. 26/3/96
Wild ✓

Seeds ✓

121

26

1.

2. ?

3. Brown

4. Shrub

5. 1M

6.

7. Some leaves opposite, some on single branch/petiole
Dull green top, silver green bottom. Heart-shaped

8. Green sepal, purple corolla

9. Small pod-like container 1.5 cm long containing
4-6⁺ seeds.

10. Meadow

11. Bungalow S.E. Woodlark, Milne Bay Province
PN6

12 One of several plants found growing in
natural meadows

13. Same, FH

14. 121

15 26/3/96

WC

122

27

1.

2. Kokoyita

3

4. Vine/Fern

5. 2m

6

7. Pinnate, up to 30cm long; Dark green top,
lighter duller bottom

8 -

9 -

10. Natural forest gaps + meadows on clayey
soils

11. Bungallow, SC Woodlark, Miln Bay Province
PNG

12. From the vine portion of this plant that
climbs trees people extract 3 thin dark cords
one from which they weave belts, the others
armbands

13. Daron, SEH

14. 24/3/96

- 1.
2. Busibuluk
3. Black, thin, peels in strips
4. Understory tree
5. 4m
6. 6cm
7. Lanceolate, simple, alternate darker dull green top; lighter slightly glossy bottom
8. not seen
9. Round 1cm diameter, green
10. Understory tree ~~on~~ in high forest usually on clayey rather than limestone soils
11. S. Central Woodlark
12. Little sap; white wood, distinctive (unpleasant) smell. Bark used ~~as~~ as tying cord. Tree strong but bends so highly desired for outrigger canoe parts especially part of a sail's rigging that bends over the top of a certain kind of sail. - called Kurai
13. Damon, F-IT
14. 123
15. 2/6/3/96
Wc

1

2. Marrow, rounded (1 of 3 marrows)

3. Tan, stiff; roughened by spots

4. Vine

5.

6. Lsp 63 cm

7. Oppositi. light dull green top + bottom,
older leaves have darker tops.8. Panich. Most have 4 sepals, some flowers 5.
sepals green9. Pod, immovable + green. White - red when
mature. The pods open + seeds fly out

10. Found in very usual environment + foul clouds

11. SE Lebedinsk along road in high foul M. hubz
Province, PNC12. One of several that go by this name. All are
said to have white rap. All are white.
tie the largest class of old seahorses
comes. This one is not considered the
best

13. Damon, FH

14. 124

15. 28/3/96

WV

Seeds 2

125

30

- 1.
2. alaka/ace
3. Dark red, reefs off
4. Small tree
5. 4-5 m
6. 4cm dbh
7. Simple, spiralled up to 7x9 cm. dark dull green top, light silver-green bottom, petioles
8. Compound spike; yellowish, spiral/corolla
tiny flowers
9. Wet area
10. Early succession gardens, + near villages
11. Wolverine, S.E Woodlark, Miln Bay Province.
PNG
12. Kramas coulking material for peoples
South of Woodlark. Said to be smaller version
of Woodlark coulking material, a kabor
flower. Each 4 coulking material is extracted from
root: from this tree from bark
13. Damon, FT
14. 125
15. 28/3/96

- 1.
2. (2) Amoebat
3. Dark, red; smooth but some longitudinal rings. Bark peels off. Very thick in mature trees (1mdbh) with inner bark slightly pink in seeds.
4. Tree; Usual canopy was small & short but tree may go to 30-40 m h + 1m⁺ dbh
5. 20m
6. 8cm dbh
7. If simple, opposite, dark green semi-gloss top, leaflets dull bottom, up to 40x15 cm. If complex/pinnate, spiraled some leaves got 1 meter or more, leaves all cluster towards end of branches + top of tree. Locals say older trees have smaller leaves.
8. Not seen. Said to be long, white + convex from leaf axils.
9. Not seen
10. Patchy distribution on limestone soils.
SE part of island: more common
SC & its clayey soils.
11. S. Central Woodlark Pooyo Survey Miln Ag. P. P.
12. White soft wood cleaving not very easy. Ray evident.
13. Daren, F.H. 14. 126 15. 29/3/26

1

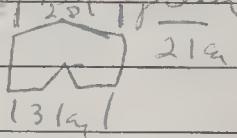
2. Weylaw 1 ♂

3. Tan, light, wet dry grass

4. Small till shrub

5. 1mt

6

7. Light dull green top, hairy; silvery green
bottom, few grey. 7 petals spiralled.8 Green sepals, 5 sticky yellow corolla, purple base
yellow anthers, 5 purple st. gma on top pistil

9. Pod: 10 cm long 10.5 cm circumferent

10. Along beach + intersection of road + levees.

11. Wulum beach area, S.E Woodlark, Miln Bay
Provins, PNG12. Slightly sticky sap. Relatively male
to Damon 89, which is female. Long erect pistil
of this plant is said to be the male counterpart
of the open and down hanging relays of the female
Weylaw (Damon 89). The leaves, flowers +
fruit of plant are much longer than 89,
but 89 grows taller

13. Damon, F/H

14 127

15 30/3/96

1

2. Tanagow-Nakwaw

3 -

4. Small shrub

5. L. 35 cm

6.

7. Semigloss dark green top; bottom very
light green. Sticky feel to leaves.8. Green sepals (?) white corolla (?) in star shape, 5cm
wide9. 5 cm nod (?) As flowers end compound
seed spike extends out in spiraling form10. On rocks near beach / on stones rocks
near beach Can withstand high heat11. ? pebble? / Obedale, SE Woollamk Mtns Big
Provines PNg12. Leaves and roots used as complement to
important love ritual shell wealth magic.B. The name refers to this plant is the "wife of
The one who commits incest," Damon US 118.

13. Damon, Fit

14. 128

15. 30/3/96

- 1
- 2 Nilga
3. grey, vertical furrows, pinkish inner bark up to 1 cm thick
4. Tree, spreading
5. 15 m
6. 97.5 cm dbh.
7. Bipinnate leaflets 3 cm long + very thin. Leaf turn golden color + fall. Leaflets close-up in afternoon, open in morning.
8. Balls, .5 cm diameter. Perianths extending out from light orange flower
9. Pod, brown when mature, up to 5 cm long.
10. Early successional pioneer growth, but very patchy distribution.
11. Sibulachow. S.E. Woodlark, M. In Bay Provin
PN6
12. Onion-like smell to bark. Rough & good for some crops like sweet potatoes. Often rayed for jams. Bark is extracted from tree & used as soap for washing clothes. Sago making process. Tree ~~not~~ trunk sometimes used as outrigger. Beta similar tree from SC Woodlark is preferred
13. Damon, Ft 21 129 15.3.13/16

- 1
- 2 Kalperadan
- 3
- 4 "Weed" / shrub classed as tree
- 5 < 1M
- 6
7. Spirals out of stem. Semigloss dark green top,
lighter duller bottom. Parallel veins on bottom are
sharp lgt. 31 x 6 cm
8. Parich - split for vouchers, receivers. Green-white
sepals, white corolla
9. Native
- 10 Dryer land occasional in young forest -
common in high forest
11. Wabun Taisim S.E. Woodlark, MBD PNG
12. Not well known. One of 2 types, the other has
red flowers. The plant probably spreads from
underground runners. It was observed effort
to pull out of the ground. The name means
"and intercours."
13. Damon, fit
14. 130
- 15 30/3/96

- 1.
2. Amanou
3. white, smooth. .5cm thick. Inner bark
turns yellow, red.
4. Tree - tall undentary tree
5. 25m
6. 79.4 ~~10~~ cm dbh
7. Waxy olive green top; slightly lighter belly.
Similar to *Calophyllum*. Opposed, simple, entire,
Obovate or oval oblong
8. nut resin
9. nut resin
10. In high forest of many environments
except mangrove swamps and beaches
11. Ubwuw Trail SE Woodland MBP/PNG
12. Some roots begin above ground. Whit
wood. Found wood for shaft that connect
an outrigger to the main sail of a boat. Not sat
well because it would break in 2 under
pressure. This wood may crack but won't break
13. Common, FIt
14. 131'
15. 1/1/96

1

2. Yals

3. Brown-red-whit. ~7cm thick. Inner
bark yellowish

4. Tall understory tree

5. 25m

6. 67.5 cm dbh

7. Simple, opposite, entire, lanceolate to
elliptical. Dark green glossy top, much lighter duller
bottom. 14.5 cm x 7.2 cm

8. Buds just forming. Very strong pleasant smell

9. Peanut shell or cashew shaped nut. V. spiny
as last immersion was found. @ 7cm long, 11cm^t
around middle. When mature, they open up to
inside out exposing 1x.7 cm blue-grey seedsI find shell fruit an astonishingly brilliant red
Fantastic smell10. Highly frost hardy which grows in many environment
as long as it can find dry soil - so on river in
wet soil. Not on borders, but on sandy soil between
borders

11. Oldbow trail, SE Woodlark MBP/PNG

12. White-yellow soft wood. little sap. Fantastic
smell. Big + versus sail great. wood soft fat + it
not exposed alt weather. used on boat

13. 14.13 17-1/4/96 w✓ seen ✓

1

2 Amur tree

3. Brown, peels in vertical patches

4. Start understorey tree

5 4-5 m

6. 9.5 cm

7. Compound(?) whorled up to 60 cm long

Leaflets oppposite, up to 30x11. Dark green
matt tops, lighter bottom

8. Paricle. Dull white sepals, white corolla.

4 cm tall at apex. Little smell. Format apic,
4-6 cm hairs, redish roots, enough for
some flower paricles

9. Not seen

10. High forest Extent of distribution not known
by locals

11. Uluburon trail. SE Woodlark MBP/PNC

12. soft, dry white wood. No sap. Fences now
only in Rets quickly

13. Ramon, FT

14. 133

15. 1/4/96

White

Photo R4 24.25

- 1
- 2 Yed
3. Smooth, white, thin
4. Tall usually straight understory tree
5. 12 m'
6. 6cm dbh
7. Opposite, Obolanceolate, Cutex, Simple. Light dull green top, slightly lighter, duller green bottom
Dp G 17x6.5 cm
8. Panicle, 5 yellow sepals opening & stellate shape. Peril(?) com, left alone, alt. Stamens (?) brown, first set inside sepal separation
9. Red fruit black when mature. 19x5 cm
10. High forest. Except for near sea, in many environments but most common in dryer land
11. Meadow trail, S.E. Woodlark, Milne Bay Province
P.N.G.
12. Small amount of red sticky sap. Slightly bitter smell. Very important tree for cultural houses & boat parts. It serves as a light-weight but heavy stress bearing wood which can bend but will not break. L.H. Damon 9/7/13
13. Damon, FT
14. 134'
15. 1/4/96

135

40

1

2. A brevibulak

3. Green, smooth. Poced by leaf sites.

4. Small tree, shrub. Of bl. 1 stem, though some plants branch

5. 2 m+

6. 1 cm

7. Simple, opposite, or in, lanceolate, up to 50x

13-15 cm. Red-green top, silver green bottom,

8. Densely packed umbell at branch ends, what
sepal so small

9. O very yellow

10. High forest understorey plant

11. S.E. Wallabek Is

12. Not well known + name disputed. Wild
pigs are supposed to put their noses in the
plants flowers - hence the name. "Nosepig."

136

41

1

2 Abanay - seeds From Damon 38

3

4

5

6

7

8

9

10

11

12

13 Damon, FH

14 136

15 23/3/76

137

42

1

2 Sidagium

3. Vertical Furrows whitish

4 Shoreline Tree

5. 7m

6. 22 dcm dbh

7. Semigloss darker green top, lighter, duller bottom. Thick & waxy. Up to 10x18cm

8. Syrs., white sepals, ~~or~~ star shaped

9. Red 2x1cm

10. At shoreline on sand

11. Runtayiel, S.E Woodlark Miln Bay Province
PNG

12. Recognized to be like Terminalia

~~catty~~ catappa + Gaum (Down 107)

Seeds are eaten

13. Down, FH

14. 137

15. 5/4/96

138

43

1

2. ?

3. Greenish-tan

4. Small Tree

5. 1.5 m

6.

7. Opposite; normal. Light olive green
waxy but dull top; Bottom lighter. Up to
19 x 8 cm

8. Balls with pistils extending outwards
ball about 1 cm in diameter

9. ?

10. Growing among coral rocks in recently
used garden area

11. Wahuan / Ulu Savo Trail, S.E. Woodlark,
Miln Bay Province, PNG

12. Clear, slightly sticky sap. Tree is
recognized but no name is known by best
informant.

13. Damon, FL

14. 138

15. 5/4/76

139

44

- 1.
- 2 Adalabub
- 3 Grey Barbs on trunk
4. Small tree, shrub,
5. 1.5 m
- 6.
7. Perhaps whorled. New leaves + branches at axils. Medium green top, slightly l, ble. bottom. Up to 17 x 25 cm
8. Purple corolla; yellow anthers. Stellate shape with 5 points or petals
9. Balls. Immature, green. .4cm diameter
10. Found growing in gardens as weed
11. Nj Wabanu, Ulubawow Trail, S.E. Woodlark Is MBD/PNG
12. Little sap or smell. Considered a weed + pulled out of garden - so only women know it. Said to inhibit taro growth if left growing near taro. Women are said to chew leaves with betel nut to delay or avoid getting pregnant.
13. Damon, FH
14. 139
- 15 5/4/96
WV

140

45

1

2 Ulmus bus

3. White, tan, smooth; pulls easily from tree

4. Small Tree

5. < 3m

6. 2.5 cm dbh

7. Opposite, Semigloss light green top
made to look yellowish by veins. Bottom
dull lighter green. Up to 10.58 cm

8. Panicle 15 cm long receptacle + ~~seed~~ sepal

9

10. Early succession garden tree

11. Uivayer, Nof Wabanan, SE Woodlock
Mile 89 Divine IN6

12. White sap. Used as fence post, farm
stakes + as lime stick

13. Donon, FH

14. 140

15 5/4/96

WV

- 1.
2. Anag.
3. Deeply furrowed, green
4. Seaside tree - found bending over water
5. 15m
6. 21m dbh
7. Simple, whorled on alternate, ovate
obovate. Dull medium green top, lighter
bottom
8. Green sepals, orange corolla (white
anthers on 6 stamens). 2 yellow stigma
9. Fruit is immature. 2 x 2.5 cm so not
quite round. Red when mature
10. Said to be shoreline tree only
11. Leaving shoreline ST Woodlark (75 miles
Bay room) PN6
12. Little says: Wood is mixture of
light + dark grains + considered attractive.
The tree is a light, soft but tough wood.
It is used to make "ribs" on boats. It is
thought to rot less quickly than the host
Palo santo. However, the center of the tree
~~sometimes~~ sometimes rots out so it is used to make
traditional drums
13. Daron Feb. 14 141 15.5/4/56

- 1.
2. Ramsey bush
3. Red-Tan, Inner bark reddish
4. Tree of high forest
5. 10m
6. 48.5 cm b.h
7. Pinnate, terminal leaflet, Alternals. Lpt 6-35cm long; Leaflets to 15x6.5 Semigloss dark green top? Dull, lighter bottom. Many leaves have 11 leaflets.
8. Panich on compound spike. Brown scales of yellow corolla when mature. 3cm diameter
9. Small seeds inside flower
- 10.
11. Ulubwuw trail, E Woodlark Miln Bay
Province, PNG
12. Aerial roots. Very strong smell.
Hard white wood; Heartwood reddish.
13. Damon, FH
14. 142
15. 6/4/96

- 1.
2. ?
3. Green, stiff waxy
4. Vines
5. Tree top
- 6.
7. Opposite. Dark, semigloss green up
light dull bottom.
8. Small panicle, yellowish sepals
9. Soft velvety balls 1cm diameter. lots seeds
~~under insed~~
10. Found only in middle aged + old, moist or
dry soil.
11. Ulubwood, Cast Woodfolk, M, Ice Bay
Provence, D N 6
12. Thick vines whose characteristic are
known but the plant is not known by
the human people. Circles waxes themselves
up and to sleep
13. Doron, FH
14. 143
15. 6/1/96.